Docket No.: PF030061

DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are

listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Converter and method for converting digital signals received in the form of modulated and multiplexed signals PCT/EP04/050537 and was amended on April 16, 2004 as Application Serial No. the specification of which was filed on , or, if not identified here by filing date and serial number, is attached hereto. October 17, 2005 I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56. I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed. on April 17, 2003 priority claimed [x] Yes [] No Application No. 03/04801 _in __<u>FR</u> priority claimed [] Yes [] No Application No._ in on priority claimed [] Yes [] No Application No. in on I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below. Application No. Filed Application No. Filed I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application [] patented [] pending [] abandoned [] patented [] pending [] abandoned Serial No. Filed Filed Senal No. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: Registration No. 26,040 Joseph S. Tripoli Joseph J. Laks Registration No. 27,914 and Registration No. Harvey D. Fried 28,298 and Registration No. 26,932 and Ronald H. Kurdyla 36,269 Robert D. Shedd Registration No. and Vincent E. Duffv Registration No. 39,964 PLEASE ADDRESS ALL **COMMUNICATIONS TO:** JOSEPH S. TRIPOLI PATENT OPERATIONS THOMSON LICENSING INC. P. O. BOX 5312 PRINCETON, NEW JERSEY 08543-5312 Sole or Joint Raoul MONNIER Inventor (1) (Type or Print) initials) FR Date Citizenship 9 rue Louis Pétri, F-35530 NOYAL SUR VILAINE Post Office Address FR Residence Sole or Joint Philippe LEYENDECKER Inventor (2) (Type or Print) Date Citizenship Post Office Address 6 rue Paul Duplessis, F-35410 CHATEAUGIRON Residence Sole or Joint Inventor (3)

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(Signature in Full. No initials.)

Date

Residence

Post Office Address

(Type or Print)